



| Date: | | --- CEST / MESZ --- | | | | | | | | | | | | | | | | | | | | | | | | Frontends | MJD | |
|-------|-------|--|----|---|---|---|---|---|-------------------------|--|---------------------------------|----|----|----|----|----|----|--------|---------------------------|----|----|----|----|----|-------|-------------|----------|-------|
| | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | | |
| DI | 16.6. | 22-15 | | | | | | | W | > ES091b = 57-20 | | | | | | | | | | | | | | | | S45, S60 | 59016 | |
| MI | 17.6. | 22-15 | | | | | | | W | > EN006d = 46-20 | | | | | | | | | | | | | | | | S45, S60 | 59017 | |
| DO | 18.6. | EC070n = 97-19 | | | | | | | W | > 03-20 > 07-20 > 66-19 | | | | | | | | | | | | | | | | SFK | 59018 | |
| FR | 19.6. | 66-19 > 07-20 > 50-20 | | | | | | | W | > 16-20 > 65-19 (Timing, SFK) | | | | | | | | | | | | | | | | SFK | 59019 | |
| SA | 20.6. | 65-19 (Timing, SFK) | | | | | | | | | | | | | | | | P210-7 | 65-19 (Timing, 21cm) | | | | | | | SFK, P210-7 | 59020 | |
| SO | 21.6. | 65-19 (Timing, 21cm) | | | | | | | | | | | | | | | | SFK | > Kalibration EKVN > EKVN | | | | | | | P210-7, SFK | 59021 | |
| MO | 22.6. | EKVN-Test = 02-20 | | | | | | | Kalib. EKVN | W | > 03-20 > P180 > RZ001b = 63-20 | | | | | | | | | | | | | | | | SFK, PM1 | 59022 |
| DI | 23.6. | 51-20 | | | | | | | W | > eVLBI = 05-20 | | | | | | | | | | | | | | | | PM1 | 59023 | |
| MI | 24.6. | eVLBI = 05-20 | | | | | | | | | | | | | | | | P210-7 | > 23-20 > 01-20 | | | | | | | PM1, P210-7 | 59024 | |
| DO | 25.6. | Pol.-Kalibration / Test P210-7 = 01-20 | | | | | | | W | Motortausch Azimut > 92-19 | | | | | | | | | | | | | | | | P210-7 | 59025 | |
| FR | 26.6. | 92-19 | | | | | | | Setup | > 65-19 (LEAP) | | | | | | | | | | | | | | | | P210-7 | 59026 | |
| SA | 27.6. | 65-19 (LEAP) | | | | | | | SFK | > 74-19 | | | | | | | | | | | | | | | | P210-7, SFK | 59027 | |
| SO | 28.6. | 74-19 | | | | | | | > 16-20 > 75-19 > 22-15 | | | | | | | | | | | | | | | | SFK | 59028 | | |
| MO | 29.6. | 22-15 | | | | | | | W | Austausch Elevationsgetriebe > keine Beobachtungen - no observations | | | | | | | | | | | | | | | | SFK | 59029 | |
| UT | | 22 | 23 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | | |
| LST | | 16:57 | | | | | | | 23:59 | | | | | | | | | | 10:00 | | | | | | 16:02 | | | |

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Projects/Observers/Receivers:

- 22-15: Menten et al., Gong, Rugel (S45)
- 07-20: Karuppusamy et al. (S60)
- 66-19: Desvignes, Eatough, Karuppusamy et al. (SFK)
- 51-20: Karuppusamy et al. (P210-7, SFK)
- 16-20: Spitler, Hilmarsson, Hessels, Seymour (S45)
- 65-19: Hu, Antoniadis, Champion et al. (P210-7, SFK)
- Pol.Kal.: Graikou, Karuppusamy (P210-7)
- 92-19: Cruces, Champion, Kramer et al. (P210-7)
- 74-19: Myserlis, Angelakis, Kraus et al. (SFK)
- 75-19: Komossa, Bach, Gomez et al. (SFK)
- 03-20: Kraus (SFK)
- Kal. EKVN: Bach, Kim (SFK)

VLBI-Projects:

- ES091 = 57-20: Shu et al.
- EN006 = 46-20: Nimmo et al.
- EC070 = 97-19: Chiaraluce et al.
- N20xxxx, CL20xxx = 04-20: JIVE
- EKVN-Test = 02-20: Kim et al.
- RZ001 = 63-20: Niu et al.
- eVLBI = 05-20: JIVE
- 23-20: Hessels et al.

Observing Modes: Continuum Pulsar W = Maintenance / Wartung
Spektroskopie VLBI

Phone Controlroom / Telefon Steuerraum: 02257 301 155

- = latest time for the „weather decision“ (responsibility of the observer)
- * = project whose observer is responsible for the „weather decision“

For any publications based on observations with the Effelsberg 100-m telescope please use the following acknowledgement:
Based on observations with the 100-m telescope of the MPIfR (Max-Planck-Institut für Radioastronomie) at Effelsberg.